

32692

Customer Number



Patent
Case No.: 58323US004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: **WOOD, THOMAS E.**

Application No.: **10/738447**

Group Art Unit: **Unknown**

Filed: **December 16, 2003**

Examiner: **Unknown**

Title: **CERAMIC FIBER COMPOSITE AND METHOD FOR MAKING THE SAME**

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:	
Date	Signed by: Angie Zontelli

MARCH 25, 2004 *[Signature]*

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents, non-patent literature, and unpublished US application documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

If a first Office Action on the merits has been mailed prior to the mailing date of this document, please charge the fee for consideration of an Information Disclosure Statement set forth in 37 CFR § 1.17(p), and if necessary, please charge any additional fees, or credit any overpayment to Deposit Account No. 13-3723.

Respectfully submitted,

By: *Bradford B. Wright*
Bradford B. Wright, Reg. No.: 34,459
Telephone No.: (651) 736-4172

Date

Office of Intellectual Property Counsel
3M Innovative Properties Company
Facsimile No.: 651-736-3833

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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MAR 29 2004
PATENT & TRADEMARK OFFICE SOLICITORS

U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number <small>Doc. Number-(Kind Code if Known)</small>	Publication Date or Issue Date <small>MM-DD-YYYY</small>	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US- 3,112,184	11-26-1963	Hollenbach	
	A2	US- 3,146,197	08-25-1964	Getzin	
	A3	US- 3,458,329	07-29-1969	Owens et al.	
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	A27	US- 5,433,902	07-18-1995	Leyderman	
	A28	US- 5,476,684	12-19-1995	Smith	

*Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO (modified)

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		Doc. Number-(Kind Code if Known)			
	A29	US- 5,488,017	01-30-1996	Szweda et al.	
	A30	US- 5,601,674	02-11-1997	Szweda et al.	
	A31	US- 5,780,126	07-14-1998	Smith et al.	
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	A47	US- 2003/0165638 A1	09-04-2003	Louks et al.	

Foreign Patent Documents

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		Ctry. Code	Number-KindCode (If known)				
	B1	GB	1 424 126	02-11-1976	Feldmuhle Anlagen-Und Produktionsgesellschaft Mit Beschränkter Haftung		
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	B3	GB	1 502 373	03-01-1978	Aktiebolaget Carl Munters		
	B4	WO	93/25499	12-23-1993	Zender		

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		Ctry. Code	Number+KindCode (If known)				
	B5	WO	95/19943	07-27-1995	Scanlan et al.		
	B6	WO	98/33013	07-30-1998	Gray		
	B7	WO	99/52838	10-21-1999	Kirk		
	B8	WO	03/097213 A1	11-27-2003	Nixdorf		
	B9	JP	05-157214	06-22-1993	Hajime et al.		English Abstract

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C1	Grim et al., "Montmorillonite: High Temperature Reactions and Classifications", The American Mineralogist, 1961, vol 46, pp. 1329-1369
	C2	Kublicki, "High Temperature Phases in Montmorillonites", Clays and Clay Minerals, 1958, vol. 566, pp. 144-158
	C3	Kirk-Othmer Encyclopedia of Chemical Technology, 4 th Ed., Vol. 6, © 1993, John Wiley & Sons, New York, NY p. 405
	C4	ASTM D 737-75 "Air Permeability of Textile Fabrics", pp. 115-118

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